

(SF-1856/3)

Bulgaria's Fruit and Vegetable Exports, by Boris Hristof,  
9 pp.

BULGARIAN, per, Vnshna Turgoviya, Vol IX, No 4, 1961,  
pp 3-6.

JPRS 4892

EBur - Bulgaria

167,686

Econ

Sep 61

SETEE

(NY-4092).

Evolution of the Principles of Thermal Power Plant  
Design in the 1949-1959 Period, by Vasile I. Nitu,  
Alexandru Hristoforov, Nelu Vasilescu, 13 pp.

RUMANIAN, per, Energetica, Vol VIII, No 1, 1960,  
pp 8-11.

JPRS #: 5644

EEur - Rumania  
Econ - Fuels, power  
Oct 60

127,924

(NY-6779)

The Origin and Development of Public  
Self-Management Institutions, by  
Aleksandar T. Hristov, 36 pp.

CROATIAN, per, Arhiv za Pravne i  
Drustvene Nauke, Vol XLVIII, No 1/2,  
1961, pp 39-53.

JPRS 11898

178,163

KSr - Yugoslavia  
Econ  
Jan 62

(FDD 27870)

The Gaussian and Geographic Coordinates on the  
Ellipsoid of Krasovskiy, by W. K. Hristov, 242 pp.

GERMAN, bk Die Geographischen und Geographischen Koordin-  
aten auf dem Ellipsoid von Krasowsky, Berlin, 1955,  
pp 7-254.

CIA/FDD Tr 607

EEur - Germany  
Sci - Geophysics, geodesy

41,038

(COPYRIGHT)

Polymerization of the Tetra-Substituted Allyl  
Methylsilanes Part I. Kinetics of Polymerization of  
Allyl-trimethylsilanes, by D. Mikulasova, A. Hrivik,  
17 pp.

CZECH, per, Chemické Zvesti, No 11, 1957. pp 641-650.

ATIC P-TS-9998/V

Sci - Chemistry  
Nov 59

102,401

61-22884

Hrivnakova, D.  
THE EFFECT OF COLD DEFORMATION ON THE  
BLOCK STRUCTURE OF PURE ALUMINIUM. Jan 60.  
Order from MT MT Trans-79

Trans. of Hutnicke Listy (Czechoslovakia) 1959, v. 14,  
no. 7, p. 598-602.

DESCRIPTORS: \*Aluminum, Deformation, Crystal  
structure.

- I. Hrivnakova, D.
- II. MT Trans-79
- III. Tollemache, M. de O.  
(Gt. Brit.)

Office of Technical Services

(Metallurgy--Nonferrous Metals, TT, v. 6, no. 6)

61-22874

Hrivnak, D. and Hrivnak, I.  
MORPHOLOGY OF A BRITTLE STRUCTURAL  
COMPONENT ARISING DURING THE RESISTANCE  
WELDING OF LOW-ALLOY STEEL. Jan 60.  
Order from MT MT Trans-74

Trans. of Hutnicke Listy (Czechoslovakia) 1958, v. 13,  
no. 6, p. 512-517.

DESCRIPTORS: \*Steel, Welding, Metallurgy.

I. Hrivnak, D.  
II. Hrivnak, I.  
III. MT Trans-74  
IV. Tollemache, M. de O.  
(Gt. Brit.)

Office of Technical Services

(Metallurgy - Ferrous Metals, TT, v. 6, no. 5)

Hrivnak, D. and Hrivnak, I.  
A PHASE ANALYSIS OF JOINTS OBTAINED BY  
RESISTANCE WELDING OF UNALLOYED AND LOW-  
ALLOY CARBON STEELS. Jan 60.  
Order from MT MT Trans-73

Trans. of Hutnicke Listy (Czechoslovakia) 1958, v. 13,  
no. 3, p. 233-241.

DESCRIPTORS: \*Welded joints, Carbon, \*Steel alloys,  
Welding, Phase studies.

(Metallurgy, TT, v. 6, no. 5)

61-22872

- I. Hrivnak, D.
- II. Hrivnak, I.
- III. MT Trans-73
- IV. Tollemache, M. de O.  
(Gr. Brit.)

Office of Technical Services



Hrivnak, Ivan.

THE STRUCTURE OF PEARLITE FORMED DURING  
THE CONTINUOUS BREAKDOWN OF AUSTENITE.

Jan 60.

Order from MT

MT Trans-78

Trans. of Hutnicke Listy (Czechoslovakia) 1959, v. 14,  
no. 2, p. 133-139.

DESCRIPTORS: \*Austenite, Transformations, \*Pear-  
lite.

(Metallurgy--Ferrous Metals, TT, v. 6, no. 7)

61-22380

- I. Hrivnak, I.
- II. MT Trans-78
- III. Tollemache, M. de O.  
(Gt. Brit.)

Office of Technical Services

Hrivnak, I.  
A CONTRIBUTION TO THE PHASE ANALYSIS OF  
AUSTENITIC FERRITIC WELDED JOINTS. Jan 60.  
Order from MT

MT Trans-112

Trans. of Z. aranie (Czechoslovakia) 1959, v. 8, no. 9,  
p. 258-261

DESCRIPTORS: \*Welded joints, \*Austenite, \*Ferrites  
Phase studies, Iron alloys.

(Metallurgy, TT, v. 6, no. 5)

61-22866

- I. Hrivnak, I.
- II. MT Trans-112
- III. Tollemache, M. de O.  
(Gt. Brit.).

Office of Technical Services

PR-

A Study of the Ferritic Grain Boundaries in  
Iron and Low-Carbon Steels, by I. Hrivnak.

GZHCH, per, Hutnicke Listy, Vol XV, No 6,  
1960, pp 432-441.

MT 173

Sci - Min/Met

Jun 61

156,056

Low-Temperature Ageing of Iron and Low-Carbon  
Steel, by I. Hrivnak.

CZECH, paper.

MT 174

Sci. - Min/Met

Jun 61

156, 057

Gas Chromatography of Unesterified Fatty Acids  
in Dairy Products, by J. Hrivnak, V. Palo.  
CZNSCH, per, Chemické Zvesti, Vol. 18, 1964,  
pp 294-298.  
CSIRO/No. 7639

J HRIVNAK

Sci -  
Jul 67

334,829

A Review of Opinions on, and a Study of the Morphology  
of the Formation of the  $\sigma$ -Phase in 18Cr-8Ni and 16 Cr-  
13Ni Steels, by I. Hrivnak.

SLOVAK, per, Zvaracsky Sbornik, Vol VII, 1958, No 3,  
pp 362-386.

M. de O. Tollemache  
The Old Rectory  
Lewknor, Oxon.

Apr 60

The Effect of Cold Deformation on the Structure  
of Austenitic Grains, by I. Hrivnak. UNCL.

CZECH, per, Hutnické Listy, No 6, 1959,  
pp 507-511.

BISI 1509  
(15.10s.04.)

Sci. - Min/Mat  
Mar 60

110,276

Modification of Carbon Extraction Replions  
for Austenitic Steels, by I. Brivnak. UNCL

CZECH, per, Hutnicko Listy, No 3, 1959,  
pp 211-214.

*Dr. A. D. Toller  
The Old Rectory  
Levenshoe, Oxford.*

RISI 1508

(IA 15s.0d.)

Sci - Min/Mat

Feb 60

109,463



Metallurgical Aspects of the Weldability of Mild  
Structural Steels, by Ivan Hrivnak.

RUSSIAN.

MT 235

Sci - Min/Metals

Jul 62

1

list 57

TT-65-64102

Field 2A, 6H, 7C

Hrivnak, J.; Palo, V.  
GAS CHROMATOGRAPHY OF UNESTERIFIED FATTY  
ACIDS IN DAIRY PRODUCTS (Plynova Chromatografia  
Neesterifikovanych Mastnych Kyselin v Mliekarenskych  
Vyrobkoch). Tr. by Dr. E. Pichler. 1965, 9p  
(foreign text included) (figs omitted) 7 refs.  
CSIRO-Trans-7339.  
Order from CFSTI, SLA, or ETC: HCS1.10, MFS0.50  
as TT-65-64102

Trans. of Chemické Zvesti (Czechoslovakia) v18 p294-5  
1964.

1. Commonwealth Scientific  
and Industrial Research  
Organization (Australia)

Hrivnakova, D. and Vrbenska, J.  
THE QUALITY OF ALUMINIUM WIRE CAST AND  
ROLLED BY THE PROPERZI METHOD. Mar 64.  
Order from MT \$14.35 MT Trans-364

Trans. of Huznik (Czechoslovakia) 1961, v. 11, no. 9,  
p. 436-440.

(Metallurgy--Light Metals, TT, v. 12, no. 2)

TT-64-22056

- I. Hrivnakova, D.
- II. Vrbenska, J.
- III. MT-Trans-364
- IV. Tollemache, M. de O.,  
Burrington (England)

85146

Office of Technical Services

The Individual in Modern Combat, by M. Konvicka,  
Z. Hrnicek, 116 pp.

CZECH, bk, Jednotlivec v Soudobem Boji, Prague,  
1962, pp 7-199.

ACSI I-8195  
ID 2224736

EEur - Czechoslovakia  
MIL  
Jul 63

238,385

Crack Propagation in Brittle Materials, by

Casting of Steel Rolls for Blooming Mills, by  
Hroch, Koval. UNCLASSIFIED

CZECH, per, Slevarenstvi, Jun 1957, pp 161-168.

Co-op Tr Scheme  
Tr 891

Sci - Eng  
Jun 58

64,682

**Eigenfunction Expansion of Ordinary Linear  
Differential Operators in a Finite Interval,  
by A. P. ~~Smirnov~~ Hromov, 5 pp.**

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXLVI, No 6,  
1962, pp 1294-1297.

**Amer Math Soc**

Bel

**JUL 63**

**237,490**

R-341/62

Some Practical Experiences With Calculations in the  
Gauss Projection, by Frantisek Hymek, Antonin  
Sandra, 7 pp. GOVERNMENT USE ONLY

CZECH, par, Geodeticky a Kartograficky Obzor,  
Vol VIII/50, No 5, 1962, pp 89-90

JPRS/EC-8122  
COPYRIGHT

Sci - Geophys

Oct 62

214,831

0-12/61

[illegible]

EEur - Czechoslovakia  
by Vladimir Hrdy, Michal Hrdy,

CZECH, Dr. Gdencovand Bruce wa Votica  
1955, pp 14-52, 69-81, 96-101.

JPRS 2539

EEur - Czechoslovakia  
Reon  
May 60



Yield Point in the Semi-Infinite Solid in Case  
of Local Loading, by K. Hruban

GERMAN, Proc Intern Assoc Bridge & Structural  
Eng, Vol LXXIII, 1943/1944.

Nat'l Res Council Canada TT 134

Scientific - Engineering  
Jul CTS/DEC Price 0.25

16,459

Extension of Credits to JZDs, by Otakar Hruban.

CZECH, par, Za Socialistické Zemedelství, Vol X,  
No 2, 4 Feb 1960, pp 101-106.

FDD Sum 2551

EHar - Czechoslovakia

Econ - Agriculture

Apr 60

112, 72.1

S-1600

(NY-1584)

About the Climate of Czechoslovakia, by Pavel Mrubes,  
7 pp.

BULGARIAN, bimo per, Khidrologiya i Meteorologiya,  
No 6, Sofia, 1957, pp 7-11.

US JPRS/NY-L-219

Sci - Geophysics

66,899

Transfer by Nucleoprotein Fractions of Antibody-  
Forming Capacity Into Unimmunized Recipients, by J.  
Sterzl, M. Hrubesova, 8 pp.

RUSSIAN, no per, Zhur Microbiol, Epidemiol i  
Immunobiol, Vol XVIII, No 4, 1957, pp 39-46.

Pergamon Press

Sci - Medicine  
Jan 58

57,273

(DC 4625)

Current State of Posttransfusion Complications in  
the Czechoslovak Transfusion Service, by M.  
Hrubisko, H. Dobry, 5 pp. FOR OFFICIAL USE ONLY

CZECH, par, Ceskoslovenske Zdravotnictvi, Vol VIII  
No 2/3, 8 Mar 1960, pp 148-151.

JPRS 6365

Sci - Med

136,935  
COPYRIGHT

Jan 61

NCH-201 978

Field 20M

Hruby, M.  
BASIC PROBLEMS IN BOILING AND CONDENSATION  
PROCESSES WITH THE DIRECT REMOVAL OF HEAT  
FROM LIQUID REACTING SYSTEMS (Zakladni Otazki  
Varu a Kondensace Pri Primem Odvodu Tepla z Kapalných  
Reakcních Soustav). 1965. 19p (foreign text included) 3 refs.  
NEL-Trans-1697.  
Order from NLL

Trans. of Chemický Průmysl (Czechoslovakia) v14(39) n1  
p5-8 1964.

I. National Engineering Lab.,  
East Kilbride (Scotland)

(SF-1860)

Experimental Contribution to the Problem of Some  
Phytoncides, by St. Hruby, L. Palech, 4 pp.

CZECH, per, Ceskoslovenska Hygiene, Vol VI, No 2-3,  
1961, pp 162-166.

JPRS 4858

166,091

Sci - Med

Sep 61

Meteorology in the Service of Construction, by  
Bohuslav Hrudicka, 41 pp. (ID 1281980)

UNCLASSIFIED

GERMAN, no per, Z. fuer Angewandte Meteorologie,  
2 Vol LIV, No 2, pp 37-42; No 3, 1937, pp 69-76;  
Vol LV, No 4, pp 110-119; No 9, 1938, pp 289-294;  
Vol LVI, No 8, 1939, pp 248-255.

G-2, GSUSA G-4612

Scientific - Engineering

Jun 55 CTS

24,995



Mathematical Check of Production, by Lumir Hrudka,  
3 pp.

CZECH, np, Rude Pravo, Vol XLIII. 20 Jan 1963.

ACSI I-4896  
ID 2204022264

EEur - Czechoslovakia  
Econ, Pol  
Nov 64

92  
Magnetohydrodynamic Instability of Contra-  
streaming Plasmas, by A. Hruska,  
USSR, per. Chekoslovatskiy Fizich-  
eskiy Zhurnal, Vol XIV, No 5, 1966,  
pp 544-553,  
\*FI-11-00-139

A. Hruska

Vol. 14, No. 5  
pp 544-553

TECHNOLOGY OF PRODUCTION OF CASTINGS FOR  
BRASS FIXTURES, BY TIBUR KOZANEK, BENJAMIN  
HRIVNAK, 10 PP.

GOVERNMENT USE ONLY  
CZECH, PER, SLEVARENSTVI, VOL X, NO 11,  
NOV 1962, PP 474-476.

JPTS 16988

SCI - ENGR  
JAN 63

218,919

1,3,-Dipolar Additions, 2. Synthesis of 1, 2, 4-Triazoles from Nitrilimines and Nitriles, by

R. Hrusgen.

GERMAN, per, Justus Liebigs Annln Chem, Vol 653, 1962, pp 105-113.

GB 357/T, 703

*R. Hrusgen*

Sci/Chem

July 69

385-991

EXPERIMENTAL PERFORMANCE OF THE SCIENCE  
AND CHINESE OF 1962 (MAY 1962), 1 PP.

CHINA, PP. 1962, NO 12, 1 MAY 62, PP 1, 10.

JUNE 1962

1962  
1962  
1962

235,140

R-1946

(NY-162)

Irrigation and Drainage Systems in Bulgaria, b  
J. Cablik, Dr, Hruza, J. Soltesz, 13 pp.

CZECH, mo per, Vodni Hospodarstvi, No 7, Pragu  
Jul 1957, pp 184-187.

US JPRS/NY-L-244

EEur - Bulgaria

Econ - Agriculture

68,22

The Plans for Urban Settlements, by  
Iiri Bruza, 10 pp.

GERMAN, per, Stadtetan in der Tschechoslowakei,  
Prague, 1958, pp 69-72, Call No MA 9241,  
C 9577.

AMS

EBur - Czech  
Econ  
30 Apr 62

194,079

Irrigation and Drainage Systems in Bulgaria, by  
Dr J. ~~Soltesz~~ Cablik, Dr J. Hruza, Dr Soltesz, 9 pp.  
UNCLASSIFIED

CZECH, no per, Vodni Hospodaretvi, No 8, Prague,  
Aug 1957, pp 216, 217.

US JPRS/NY-L-210

EE - Bulgaria  
Econ - Agriculture  
Jun 58

64,406



CHROMIUM CARBIDE-BASE ALLOYS, BY  
V. V. HRYHORIEVA, V. M. KLYMENKO,  
123 PP.

UKRAINTIAN, MONOGRAPH, SPLAVY NA OSNOVI  
KARBIDU KHROMU, KIEV, 1961, PP 1-56.

JPRS 17275

SCI - M/M

JAN 68

220,627

(NY-6503)

Artificial Organs, by I. M. Bryukorovs'ky, 14 pp.

RUSSIAN, par, Nauka i Zhyttya, No 3, 1961, pp  
pp 46-48.

JPRS 10313

Sci - Med

Nov 61

173,597

18  
Blood Clotting After Surgical Treatment Thrombo-  
elastographic Findings, by J. Hlebiński, J. Hryniewiecki,

9 pp.  
POLSKA, pr., Polski Tygodnik Lekarski, Vol XVII,  
No 42, 1982.  
OTS 64-2800/3  
PL-880

Sci - Biol & Med Sci  
Jan 85

271,061

Technological and Chemical Characteristics 2/  
of North Atlantic Haddock, by Krystyna  
Hryniewiecka. 20 p.

Polish, per, Prace Morskiego Instytutu  
Badań, Vol 13, Ser. II, 1964,

pp. 10-34.

\*NINT TT 66-57649

*Krystyna HRYNIEWIECKA*

EE-101110

Sci/1011

Doc 101

The Influence of Superficial Hypothermia on  
Some Nitrogenous Components and Proteins  
of Blood Serum and Liver, by R. Barnat,  
L. Bryniewicz, et al, 7 pp.

POLISH, per, Acta Physiologica Polonica, Vol XIV,  
No 1, 1963.

~~SECRET~~  
OFS 63-11407/1  
F1-480

Sci  
June 64

261,607

Tendencies in the Development of Gas Turbines,  
by W. Bryniewicz. UNCLASSIFIED

GERMAN, FOR, Maschinenbau u. Wasserbau, Vol. X, No. 2,  
pp 37-44; No 6, 1955, pp 177-184.

TIL ON/3105

Set - Engl  
EOW 58

76,889

Hryniskak, Waldemar.

THE PRESENT STATE OF GAS TURBINE DEVELOPMENT (Derzeitiger Stand der Gasturbinenentwicklung). [1962] [90]p. (foreign text included) 59 refs.  
Order from SLA \$8.10

62-18742

Trans. of MTZ [Motortechnische Zeitschrift] (West Germany) 1956, v. 17, no. 1, p. 16-23; no. 2, p. 53-58; no. 3, p. 82-90.

DESCRIPTORS: \*Gas turbines, Design, \*Fuels, Coal, Fuel oil, Natural gas, Petroleum, Fuel consumption, Combustion chambers, Exhaust gases, Industrial plants, Power supplies, \*Gas generator engines, \*Airplane engines, \*Marine engines, \*Locomotives, \*Passenger vehicles, Propulsion, \*Turbine parts, Bibliography

(Machinery--Engines, TT, v. 10, no. 1)

62-13742

I. Hryniskak, "

Office of Technical Services

UKRAINIAD, FOR, BUCHENMIST, NO 3, 1963, PP 71-109.

**JAMES HIGGINS**

10/10/1944  
10/10/1944  
10/10/1944  
10/10/1944  
10/10/1944

240-437



OFFICE OF THE DIRECTOR, NATIONAL  
SECURITY AGENCY, THE SECRETARY, AT  
1000 ARMY ROAD, S.W.

WASHINGTON, D.C., NOVEMBER 21, 1962, PP 71-107.

JAN 21/74

1000  
1000  
1000

100,136

CRITICAL ANALYSIS OF THE HUNGARIAN NATIONAL ECONOMIC  
COUNCIL'S ACTIVITIES: COMPASSIONATE MOTHER-BRINGER  
OF GLAD TIDINGS TO THE POOR, BY IVAN NYIRVIGI, 3 PP.

HUNGARIAN, PIR, ECONOMIST, NO 5, 1963, PP 71-109.

273 2197

USSR  
SOC  
OCT 63

240,435

CRITICAL ANALYSIS OF THE SECOND VATICAN COUNCIL  
COUNCIL'S ACTIVITIES: COUNCIL'S INTERNAL COUNCIL  
APPEARS ON THE MORNING OF FIVE MONTHS, 8 PP.

UNRAVELING, FOR, DOCUMENTS, NO 5, 1963, PP 71-109.

APR 2071

WEEK  
SOL  
OCT 63

240,834

SACRED DOGS AND PAPERING NOTES TO THE SECOND VATICAN  
DOCTRINAL COUNCIL, BY JOHN MATHIAS, 27 PP.

ENGLISH, PER, BIRMINGHAM, NO 1, 1963, PP 71-96.

PRS 20974

ISSR  
SOC  
OCT 63

240,433

Production and use of insecticides, by  
J. Hruby, J. Hlubek.  
Czechoslovak. Natl. Elevations. Colok.  
Vol 2, no 3, 1962,  
CML/C.456

120

J. Hruby

Sci/ Materials  
at 69

389,700

(6-D)

Interviews With B. M. Kadrov, by Ladislav  
Hrval, 5 pp.

OZEK, per, Tvorba, Vol XXII, No 48, Prague,  
1958, pp 1134-1135.

US JPRS 1-1464-D

Editor - Czechoslovakia  
Sec *E. J. S.*  
Feb 59

80, 696

(DC-5325)

The People's Potential and the National Front in  
Overall Development, by Sudjono Hs.

INDONESIAN, per, Mimbar Indonesia, Vol XIV, No 53,  
31 Dec 1960, pp 14,30.

JPRS 8392

Far East - Indonesia  
Pol  
Jun 61.

156,462

Chemical Corrosion of Lead in the Ground, by O.  
Haehnel, 14 pp.

GERMAN, per, Elek Nachr Tech, Vol. V, No 4, 1928,  
pp 171-176.

SLA 58-123

Sci

Aug 59

93, 538



(SF-1461/b)

Sedimentation Conditions and Soil Development in the  
Vicinity of Lin-Ch'ing in Shantung, by Hsiung I,  
Hei Ch'eng-fan, Chang T'ung-liang, 16 pp.

CHINESE, per, T'u-jiang Hsueh-pao, Vol IV, No 2, 1956,  
pp 117-126.

JPRS 4975

170  
~~167~~ 636

Sci - Geophys

Oct 61

(NY 4410)  
The New Countenance of Buddhism in China, by  
Hsi-jao-chia-ts'ao, 6 pp.

CHINESE, np, Jen-min Jih-pao, 15 Apr 1960, p 18.

JPRS a5635

FE - China

Pol

Nov 60

131, 635



(DC-3530)

ALL IN VAIN, BY HSI LIN-SHENG, 10 PP.

CHINESE, PER, HUNG-CH'1, NO 14, 16 JUL 1962,  
PP 38-41.

JPRS 14827

FE - CHINA  
POL, PROPAGANDA  
AUG 62

209,005

(NY-6557)

Let the Management of Soil, Fertilizers and  
Water Serve to Expand Agriculture, Augment  
Food Production, by Hsi Ch'eng-fan, 8 pp.

CHINESE, per, K'o-hsueh T'ung-pao, No 2,  
2 Feb 1961, pp 2-6.

JPRS 9868

FE - China

165,340

Econ

Aug 61

SOIL FORMATION IN THE YELLOW RIVER VALLEY  
(Genesis and Evolution of the Soils of North  
China Plain), by Hsiung I, Hsi Ch'ang-fan,  
Chang T'ung-liang, et al, 35 pp.

CHINESE, per, T'u-jang Hsueh-pao, Vol VI,  
No 1, Mar 1958, pp 25-42.

JPRS 10682

Soil - Geophysics  
Nov 61.

174,507

(DC-3502)

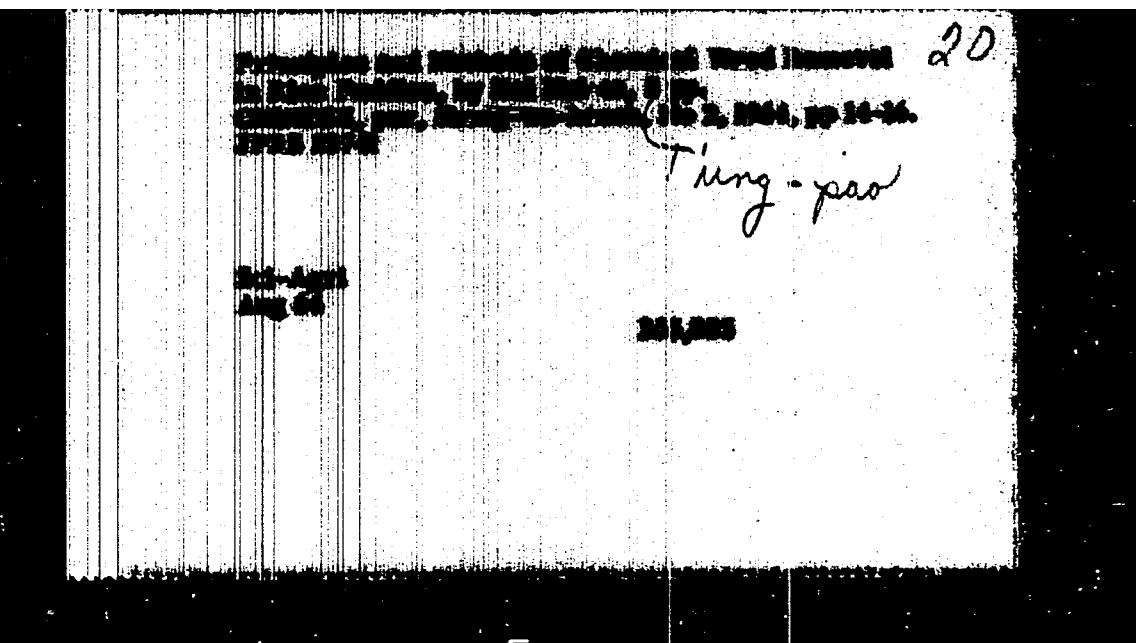
Some Rustic Suggestions Concerning the Chain  
Development and Composite Utilization of Ail-  
anthus Glandulosa, Castor-Oil Plant, Castor-Oil  
Plant Silkworm, and Parasitic Bee (Entomophage),  
by Chu Hsi, 15 pp.

CHINESE, per, Hung-ch'i, No 6, 16 Mar 1962,  
pp 34-41.

JPRS 13683

Asia - China  
Econ  
May 62

194, 236





Have We Already Reached the Stage of Communism, by  
Hsi Li-ch'ia, 5 pp.

CHINESE, per, Hsing-ch'i, No 12, 16 Nov 1958.

(Available CIA Lib)

AmerComGen, Hong Kong

Ext From China Mainland Mag No 156

26 Jan 1959

FE - China

Pol

Mar 59

82,658

*Hsi Ting-chang*

Preliminary Compilation of Observation  
Data of Soviet Sputnik III, by Hsi Ting-  
chang, 8 pp.

CHINESE, per, T'ien-wen Hsueh-pao, Vol 9,  
No 1-2, Dec 61, pp 32-37.

JPRS 53782

Sep 71

(NY-2043/2)

On the Angular Distribution of the Decay Products  
of Particle of Arbitrary Spin, by Chen Chung-mo,  
Ho Tse-hsiu, Hsi Ting-chang, Chu, Hung-yuen, 11 pp.

CHINESE, per, Wu-li Hsueh-pao, Vol XV, No 5,  
1959, pp 254-261.

JPRS 7816

Sci - Phys

Aug 61

162,283

(ST-1489)

A Simplified Method for the Evaluation of Catalytic  
Activity of Vapour-Phase Hydrogenation Catalysis, by  
Cheng Lu-pin, Liang Chuan, Hsi Tzu-wei, 11 pp.

CHINESE, par, Jan-liao Hsueh-pao, Vol IV, No 2, 1959,  
pp 113-118.

JPRS 4801

Sci - Chem

Aug 61.

169, 52

(NO. 3000)

The New Battle of the Constant Revolution of Higher  
Education, by Hsi Wei-tiao, 8 pp

CHINESE, 4 pp, Kuang-ming Jih-pao, Peiping, Aug 1958,

JPRS 601-D  
CSO: 1640-D/8

FE - China  
Soc - Education  
Mar 59

82,955

{DC-5434}

The African Workers Movement Is Daily Growing  
More Powerful, by Hsi Ya-fei, 6 pp.

CHINESE, per, Kuo-chi Wen-t'i Yen-chiu, No 5,  
1960, pp 36-39.

JPRS 8532

NE/A - Africa

Pol

Jul 61

159,889

(NY-5792)

Studies on Experimental Treatment of Schistosomiasis Japonica, XII. Effectiveness of 8-Hydroxy-Quinoline-Arsimony Complex in the Oral Treatment of Experimental Schistosomiasis in Mice, by Hsiao Shu-hua, Yang Yuan-ch'ing, Hsi Yu-jui, et al, 22 pp.

CHINESE, per, Yao-hsueh Hsueh-pao, Vol VIII, No 5, 1960, pp 197-204.

JPRS 7755

145,339

Sci - Med

(10-7) 4/22

The Problem of Fertilization of Cotton in China.  
The Report Group Forward in Production of Cotton.  
Peking China, East China Press, 1959.

CHINESE, p. 1, Hsing-yeh H'g-hsueh H'g-hsueh.  
Peking, 6 Jan 1959, pp 366, 367.

JPRS-1001-D

PI - China  
Secs  
Dec 59

10/422



PROBLEMS OF PROBLEMS OF COCOA PRODUCTION  
By HUI YUAN-LING. 5 pp.

CHINESE, per. Hua-tung Heng-yeh K'o-hsueh H'ang-pao,  
No 6, Hanking, 1 Jan 1959, pp 228-232.

JPRS-1001-0

FR - China  
Recd  
Dec 59

106, 4/7

Process for the preparation of a nitro, radio-  
active film. Date from an electrostatic image,  
produced original, by J. Over, A. via.  
Patent No. 1,150,283.  
CPC 00-1133-14

*S. Asia*

Sci-Net & Group  
July 19

3.7.1

Some Important Problems about Recent  
Refrigeration Technology, by Hsin An-shin,  
11 pp  
CHINESE, per, Shanghai Cai-shien, Nov 1964.  
pp 21-23.  
JFIS 80251

File-China  
Doc-Comm  
Mar 65

80-500

(DC-5301)

Phenylpyruvic Oligophrenia, by Lin Yun-ho,  
Hsia Cheng-yi, 8 pp.

CHINESE, per, Chung-hua Shen-ching Ching-shen-k'o  
T'ao-chih, Vol V, No 1, Feb 1959, pp 43-45.

JPRS 8528

Sci. - Med.

Aug 61

162,186

Fluorescence of Dry Membrane of Chloroplast,  
by Sun Wen-ch'i, Hsieh Fa-sheng, et. al., 6 pp.  
CHINESE, per, K'ung-shueh T'ung-pao, no 6, 1964,  
pp 712-720.  
JPRS 37,572

PL-001  
8 Pages  
Jan 65

271,713

88  
A Study of Ground Reflection During Microwave  
Range Fading, by Chib-chung Hsia, Hsi-an Lai.  
CHINESE, p. 76. Ts'ing Hua Hsueh Pao, Vol VII, No 1,  
1966, pp 155-176.  
\* REF ID: A6-909

CCA-1000  
SRI 001

Asymptotic Solution of the Optimal  
Quantization Problem, by Hsia Chi-sheng,  
Chang Chao-chih, 9 pp.

CHINESE, per, Acta Mathematica Sinica,  
Vol XI, No 3, 1961.

Amer Math Soc

Sci

Jan 63

220,344

(DC-3502)

Have a Head for Figures, by Wang Shih-jun, Hsia  
Chin, 9 pp.

CHINESE, par, Hsing-ch'i, No 13, 1 Jul 1961,  
pp 25-29.

JPRS 8992

ASIA - China

172, 138

Pol

Oct 61



Light Conducting Property of Chromatic Sheet of  
Green Leaves, by Hsia Fa-sheng (1115 4099 3932)  
et al, 6pp  
CHINESE, per K'o-hsueh T'ung-pao, Peiping, No 7,  
17 July 1964, pp 625-627  
JPRS 27228

Sci-Biol & Med  
Jan 65

271,840

INTERVIEWS WITH SEVERAL ADVANCED PERSON-  
ALITIES ON THE INDUSTRIAL FRONT, BY HSIA HUA-I,  
HUANG CH'U-HUA, 5 PP.

CHINESE, NP, KUANG-MING JIH-PAO, 11 OCT 1962,  
P 2.

JPRS 16433

FE - CHINA  
SOC.  
DEC 62

217,207

Study of the Hydrometer Method of Mechanical  
Analysis of Soils, by Teng Shih-ch'in, Hsia  
Chia-ch'i, Hsiang I, 23 pp.

CHINESE, per, T'u-jang Hsueh-pao, Vol VI,  
No 1, Mar 1958, pp 70-83.

8

JPRS 10602

Sci - Geophys  
Nov 61

174, 511

A Preliminary Summary of the <sup>8.</sup>Host-Surrender  
Movement Among the Downward-Transferred Cadres,  
by Liu Shou-peng, Ch'u Chen, Pi Feng, Hsia Chueh,  
11 pp.

CHINESE, per, Chiao-hsueh Yu Yen-chiu, No 8,  
1958. (Available CIA Lib).

AmorConGen Hong Kong  
Ext From China Mainland Mag, No 148  
17 Nov 1958

FE - China  
Pol  
Dec 58

77,620



**Examining Foreign Interests in Industrial Enterprises, by  
Rosa Kung-chuan, 2 pp.  
Chung-shan, par. Lee-tung, No 6, 1952, pp 16-19.**

**SPRS 13157**

**SP-China  
Name  
Feb 54**

**242,900**

69

The following information is requested: **Propagating**  
**Station** **Address** **City** **State** **Zip**  
**Country** **Phone** **Mr. G.**

~~SECRET~~ 24087

44-38861-1072

2016.200

Archaeology of the New China, by Hsie Nai, 18 pp.

CHINESE, per, Hung Ch'i, No 17, 1962, pp 35-41.

JPRS 15492

02

Sci

Geophys

Oct 62

215,814



40  
The Substance Secreted by the Male Locust  
That Promotes Melomls in the Ovary of the  
Female, by Kuo Fu, Hsia Pang-fing, 6 pp.  
CHINESE, par, K'o-hsueh T'ung-pao, No 1,  
1964, pp 66-68.  
JPRS 24350

Sci - Biol & Med  
May 64

258, 213

46  
The Movement of Hsinshengshih and  
Chengshengshih, by Hsin Ping-shan, Chen Wen-cheng,  
et al. 1974.  
CHENGSHENG, JIN, K'ao-chang Tung-pao, No 4,  
1974, pp. 144-145.  
JFKS 1527

Est - 34/74  
JFK 64

263,3850

(NY-5794)

Pharmacological Studies on Chinese Rauwolfia, I,  
by Hsia Ping-nan, Fu Nai-wu, Chu Cheng-hsi, et al,  
11 pp.

CHINESE, per, Yao-hsueh Hsueh-pao, Vol VII, No 9,  
Dec 1959, pp 355-360.

JPRS 7757

Sci - Med

154,438

May 61

On Non-Normal Operators, by ~~XZ~~ Dao-xeng  
(Hsia Teo-Hsing), 15 pp.

CHINESE, per, Acta Mathematica Sinica, Vol XII,  
No 2, 1962.

Amer Math Soc

Sci  
Jun 63

233,641

Conditionally Positive Definite Distributions  
with a Finite Number of Negative Squares,  
by Hsia Tao-hsing\*, 11 pp.

CHINESE, per, Acta Mathematica Sinica, Vol XI,  
No 3, ~~XXXX~~ 1961.

AMER Math Soc

Sci

Jan 63

220,359